10/074, 355

PTO/SB/21 (08-00)

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## **TRANSMITTAL FORM**

(to be used for all correspondence after initial filing)

Application Number	10/074 <del>,835</del> 3 <b>5</b> 5
Filing Date	02/11/2002
First Named Inventor	Moore et al
Group Art Unit	1762
Examiner Name	W. Fletcher III
Attorney Docket Number	B-128

			Examiner Name	<u> </u>	vv. i letorier m	
Total Number of Pages in This Submission			Attorney Docker	t Number	B-128	
ENCLOSURES (check all that apply)						
Fee Transmittal Form			ment Papers Application)		After Allowance Communication to Group	
Fee Attached		Drawin	g(s)	Ì	Appeal Communication to Board of Appeals and Interferences	
Amendment / Reply		Licens	ng-related Papers		Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)	
After Final		Petition			Proprietary Information	
Affidavits/decl	laration(s)	Provisi	n to Convert to a onal Application		Status Letter	
Extension of Time Re	equest	Chang Addres		ition e	Other Enclosure(s) (please identify below):	
Express Abandonmen	nt Request		al Disclaimer st for Refund		Return Receipt Postcard	
Information Disclosure Statement		CD, N	umber of CD(s)			
Certified Copy of Prio Document(s)	Remarks		<del></del>			
Response to Missing Parts/ Incomplete Application			_			
Response to N under 37 CFR				•		
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT						
Firm S or Individual name	or Stephen R. Christian Registration No.: 32,687					
Signature April 10 Cm						
Date /4 JUL 04						
CERTIFICATE OF MAILING						
I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, Washington, DC 20231 on this date:						
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Signature	Mund	y tuno	M	Date		
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10/074 /355

PTO/SB/17 (10-01)
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# for FY 2002

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

Complete if Known				
Application Number	10/074, <del>365</del> 355			
Filing Date	02/11/2002			
First Named Inventor	Moore et al			
Examiner Name	W. Fletcher III			
Group Art Unit	1762			
Attorney Docket No.	B-128			

METHOD OF PAYMENT	FEE CALCULATION (continued)			
The Commissioner is hereby authorized to charge indicated fees and credit any event when the	3. ADDITIONAL FEES			
Denosit	Large Small			
Account Number	Entity Entity Fee	Fee Paid		
Deposit	Code (\$) Code (\$)	1 00 1 010		
Account Name	105 130 205 65 Surcharge - late filing fee or oath			
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	127 50 227 25 Surcharge - late provisional filing fee or cover sheet			
Applicant claims small entity status.	139 130 139 130 Non-English specification			
See 37 CFR 1.27	147 2,520 147 2,520 For filing a request for ex parte reexamination			
2. Payment Enclosed:	112 920* 112 920* Requesting publication of SIR prior to			
Check Credit card Order Other	Examiner action  113 1,840* 113 1,840* Requesting publication of SIR after			
FEE CALCULATION	Examiner action			
1. BASIC FILING FEE	115 110 215 55 Extension for reply within first month			
Large Entity Small Entity	116 400 216 200 Extension for reply within second month			
Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	117 920 217 460 Extension for reply within third month			
101 740 201 370 Utility filing fee 770.00	118 1,440 218 720 Extension for reply within fourth month			
106 330 206 165 Design filing fee	128 1,960 228 980 Extension for reply within fifth month			
107 510 207 255 Plant filing fee	119 320 219 160 Notice of Appeal			
108 740 208 370 Reissue filing fee	120 320 220 160 Filing a brief in support of an appeal			
114 160 214 80 Provisional filing fee	121 280 221 140 Request for oral hearing			
CURTOTAL (4) (6)	138 1,510 138 1,510 Petition to institute a public use proceeding			
SUBTOTAL (1) (\$)	140 110 240 55 Petition to revive - unavoidable			
2. EXTRA CLAIM FEES Fee from	141 1,280 241 640 Petition to revive - unintentional			
Ext <u>ra Claims below</u> Fee Paid	142 1,280 242 640 Utility issue fee (or reissue)			
Total Claims	143 460 243 230 Design issue fee			
Claims \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	144 620 244 310 Plant issue fee			
Multiple Dependent	122 130 122 130 Petitions to the Commissioner			
Loren Fratis C. H.F. W.	123 50 123 50 Processing fee under 37 CFR 1.17(q)			
Large Entity Small Entity Fee Fee Fee Fee Pescription	126 180 126 180 Submission of Information Disclosure Stmt	180.00		
Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20	581 40 581 40 Recording each patent assignment per property (times number of properties)			
102 84 202 42 Independent claims in excess of 3	146 740 246 370 Filing a submission after final rejection (37 CFR § 1.129(a))			
104 280 204 140 Multiple dependent claim, if not paid	149 740 249 370 For each additional invention to be			
109 84 209 42 ** Reissue independent claims over original patent	examined (37 CFR § 1.129(b))			
110 18 210 9 ** Reissue claims in excess of 20 and over original patent	179 740 279 370 Request for Continued Examination (RCE)			
and over original patent	169 900 169 900 Request for expedited examination of a design application			
SUBTOTAL (2) (\$) 86.00	Other fee (specify)	2.06		
**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 18	0.00		

SUBMITTED BY		Complete (if applicable)	
Name (Print/Type)	Stephen R. Christian Registr	tion No. (Agent) 32,687 Telephone 208-526-9140	)
Signature	State of Car	Date 14JULO	4



#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

#### In re Application of:

Moore et al.

**Serial No.:** 10/074,355

Filed: February 11, 2002

For: SYSTEMS AND METHODS FOR COATING CONDUIT INTERIOR SURFACES UTILIZING A THERMAL SPRAY GUN WITH EXTENSION ARM

Confirmation No.: 5743

Examiner: W. Fletcher III

**Group Art Unit: 1762** 

**Attorney Docket No.:** B-128

07/23/2004 LUOHDIM1-00000077-050565---10074355-----

CERTIFICATE OF MAILING

I hereby certify that this correspondence along with any attachments referred to or identified as being attached or enclosed is being deposited with the United States Postal Service as First Class Mail on the date of deposit shown below with sufficient postage and in an envelope addressed to the Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

7/14/2004

Date

Mandy Landon

Name (Type/Print)

01 FC:1806

<sup>180.00</sup> SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In compliance with the duty to disclose information material to patentability pursuant to 37 C.F.R. § 1.56, it is respectfully requested that this Supplemental Information Disclosure Statement be entered and the documents listed on attached Form PTO-1449 or PTO/SB/08 be considered by the Examiner and made of record. Copies of the listed documents are enclosed pursuant to 37 C.F.R. § 1.98(a).

In accordance with 37 C.F.R. § 1.97(g) and (h), filing of this Supplemental Information

Disclosure Statement is not to be construed as a representation that a search has been made or an

/20/2004 LUDNDIMI 00066024 050565 100

### Serial No. 10/074,355

admission that the information cited herein is, or is considered to be, material to patentability as defined in 37 C.F.R. § 1.56(b). Further, no representation is made by Applicants herein that no other possible material information as defined in 37 C.F.R. § 1.56 (b) exists.

#### **U.S. Patent Documents**

U.S. Patent No.	Publication Date	<u>Patentee</u>
US - 3,596,269	07/1971	Laska
US - 3,742,350	06/1973	White
US - 4,420,251	12/1983	James et al.
US - 4,472,621	09/1984	Blackmore
US - 4,529,974	07/1985	Tanaka et al.
US - 4,677,371	06/1987	Imaizumi
US - 4,736,157	04/1988	Betker et al.
US - 4,926,165	05/1990	Lahlouh et al.
US - 5,015,958	05/1991	Masia et al.
US - 5,195,046	03/1993	Gerardi et al.
US - 5,279,148	01/1994	Brandes
US - 5,369,366	11/1994	Piesinger
US - 5,410,255	04/1995	Bailey
US - 5,416,280	05/1995	McDermott et al.
US - 5,551,484	09/1996	Charboneau
US - 5,602,492	02/1997	Cresswell et al.
US - 5,743,299	04/1998	Chick et al.
US - 6,194,890	02/2001	Doyle et al.
US - 6,320,400	11/2001	Black et al.
US - 6,501,278	12/2002	Arabi
US – 2003/0183015 A1	10/2003	Richardson et al.

Applicants offer to supply any explanation or discussion of the documents which the Examiner feels is necessary or desirable and which is requested.

This Supplemental Information Disclosure Statement is filed after the mailing date of the first Office Action on the merits.

The fee pursuant to 37 C.F.R. § 1.17(p) is enclosed.

Respectfully submitted,

Stephen R. Christian Registration No. 32,687 Attorney for Applicants

P.O. Box 1625

Idaho Falls, ID 83415-3899

Phone: (208) 526-9140 Fax: (208) 526-8339

Date: 19 JUL 04

Enclosures: Form PTÓ-1449 or PTO/SB/08

PTO/SB/08A (10-01)

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U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE I to respond to a collection of information unless it contains a valid OMB control number.

on Act of 1995, no re Substitute for form 1449A/PTO Complete if Known 10/074,355 INFORMATION DISCLOSURE Application Number Filing Date February 11, 2002 STATEMENT BY APPLICANT First Named Inventor Moore et al. 1762 Group Art Unit (use as many sheets as necessary) W. Fletcher III Examiner Name B-128 Attorney Docket Number

Examiner	Cir-	Cite No. 1 Number - Kind Code 2 (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of	Pages, Columns, Lines, Where Relevant
				Cited Document	Passages or Relevant Figures Appear
		US-3,596,269	07/1971	Laska	
		US- 3,742,350	06/1973	White	
		US- 4,420,251	12/1983	James et al.	
		US- 4,472,621	09/1984	Blackmore	
		US- 4,529,974	07/1985	Tanaka et al.	
		US- 4,677,371	06/1987	Imaizumi	
		US- 4,736,157	04/1988	Betker et al.	
		US- 4,926,165	05/1990	Lahlouh et al.	
		US- 5,015,958	05/1991	Masia et al.	
		US- 5,195,046	03/1993	Gerardi et al.	
		US- 5,279,148	01/1994	Brandes	
		US- 5,369,366	11/1994	Piesinger	
	l	US- 5,410,255	04/1995	Bailey	
		US- 5,416,280	05/1995	McDermott et al.	
		US- 5,551,484	09/1996	Charboneau	
		US- 5,602,492	02/1997	Cresswell et al.	
		US- 5,743,299	04/1998	Chick et al.	
		US- 6,194,890	02/2001	Doyle et al.	
		US- 6,320,400	11/2001	Black et al.	
		US- 6,501,278	12/2002	Arabi	
		US- 2003/0183015 A1	10/2003	Richardson et al.	

Examiner Cite	Cite	Foreign Patent Document		Name of Patentee or	Pages, Columns, Lines,	
Initials*	No.1	Country Code <sup>3</sup> - Number <sup>4</sup> - Kind Code <sup>5</sup> (if known)	Publication Date MM-DD-YYYY	Applicant of Cited Document	Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
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Examiner Signature		Date Considered	

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EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>&</sup>lt;sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at www.uspto.gox or MPEP 901.04. that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. 6 Applicant is to place a check mark here if English language Translation is attached.